

elf atochem

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Office of Toxic Substances
Environmental Protection Agency
401 M St. S.W.
Washington, D.C. 20460
Attn: Section 8(e) Coordinator



88950000292

Subject: TSCA Section 8(e) Submission

Contains No CBI

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Dear Sir/Madam:

Elf Atochem North America Inc. has received preliminary information from a primary eye irritation study in rabbits and is submitting the results of this study to the Environmental Protection Agency (EPA) pursuant to the Toxic Substances Control Act (TSCA) Section 8(e). This study provides information on 2,5-dimethylhexane-2,5-dihydroperoxide (CAS No. 30254-88-5) and does not involve effects in humans. The title of the study is A Primary Eye Irritation Study in Rabbits with Luperox 2,5-2,5.

Nothing in this letter or the enclosed study report is considered confidential business information of Elf Atochem.

The results of the study showed the test material to be corrosive to rabbit eyes. The Elf Atochem MSDS for this material states to avoid contact with eyes, skin or clothing, and recommends the use of safety glasses or goggles. In light of the corrosive nature of several other organic hydroperoxides towards the eye, and the currently recommended hygiene practices, it is the opinion of Elf Atochem that the effects noted in this study do not, therefore, necessarily support a conclusion of substantial health risk, but are being submitted in response to the EPA 8(e) reporting standards.

A copy of the final report will be forwarded to the Agency when it is received. Further questions regarding this submission may be directed to me at (215) 419-5892.

Sincerely,

C.H. Farr, PhD, DABT
Manager, Product Stewardship
and Toxicology

No enclosure attached

Best Available Copy